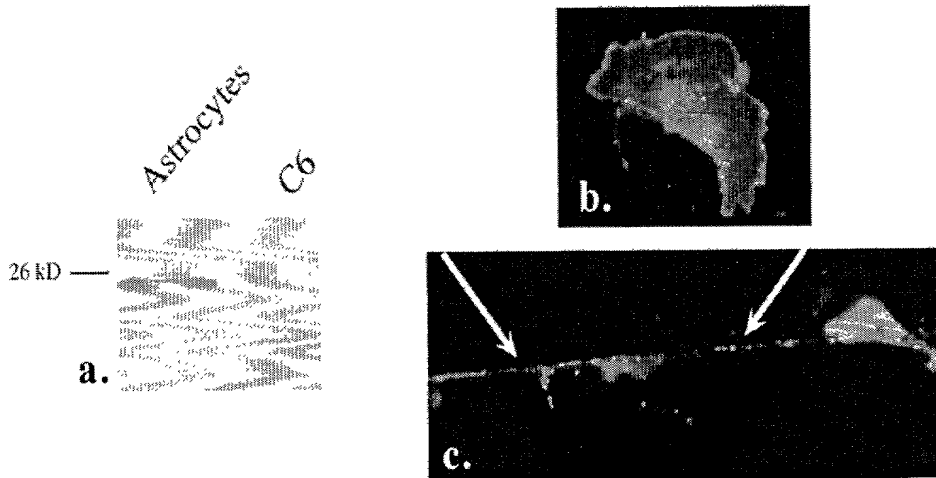
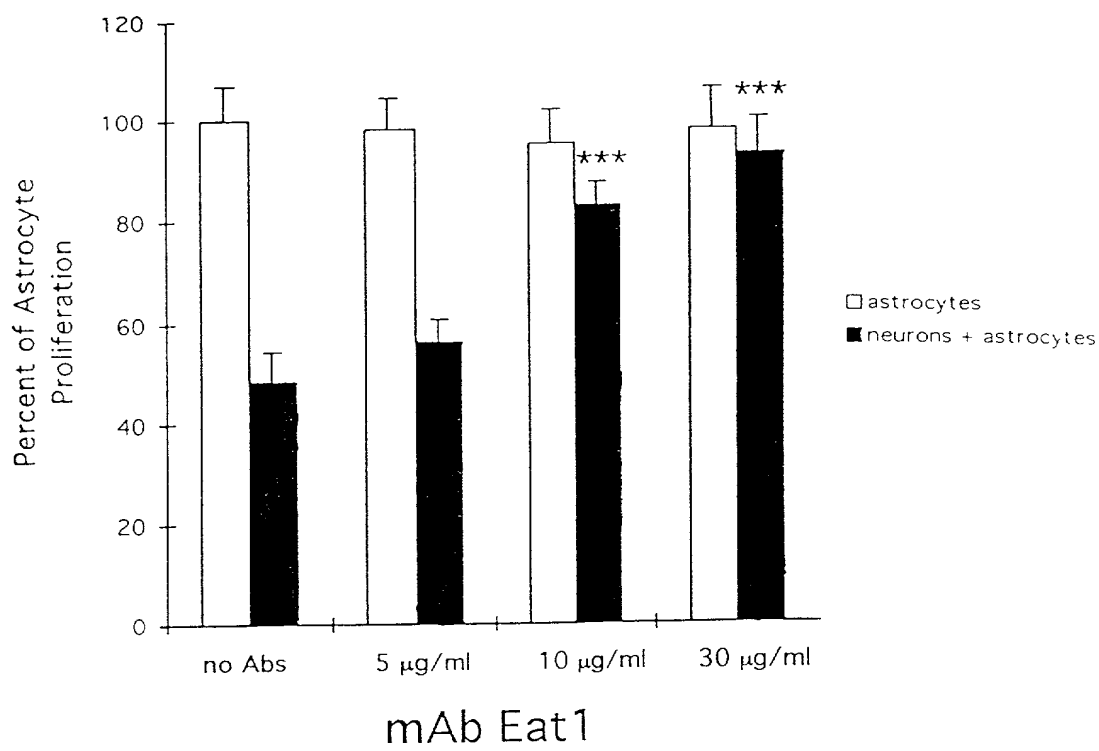


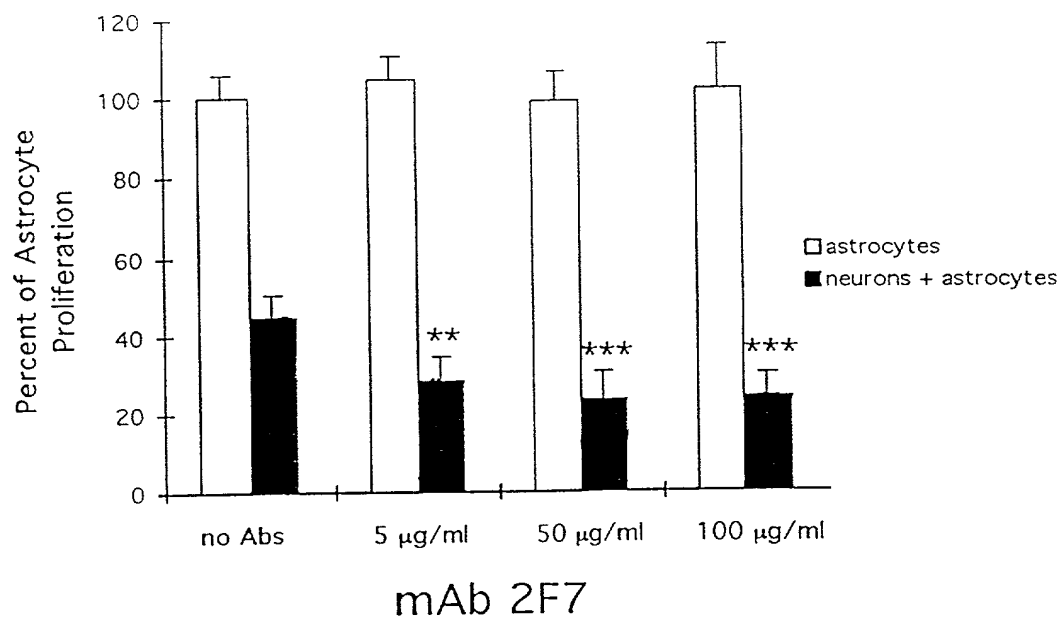
100344-100344



**Figs. 1a, b, and c**



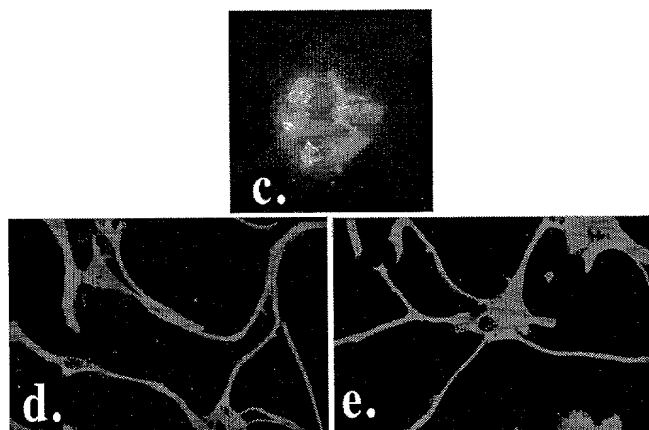
a.



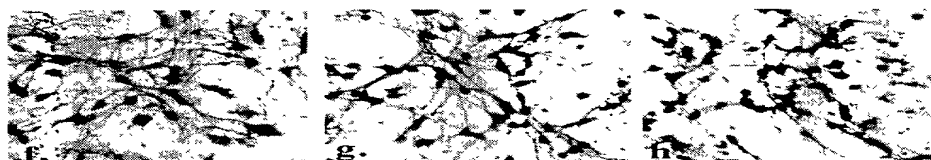
b.

**Figs. 2a and b**

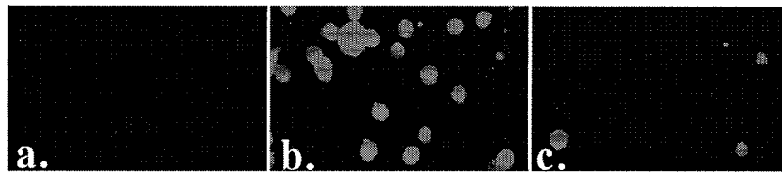
10035944-140701



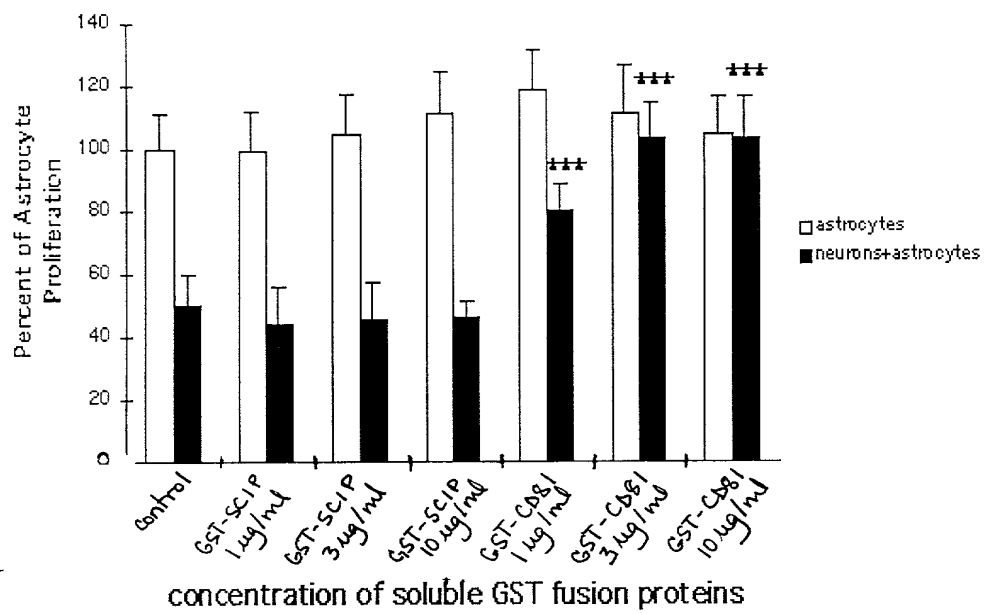
**Figs. 2c, d, and e**



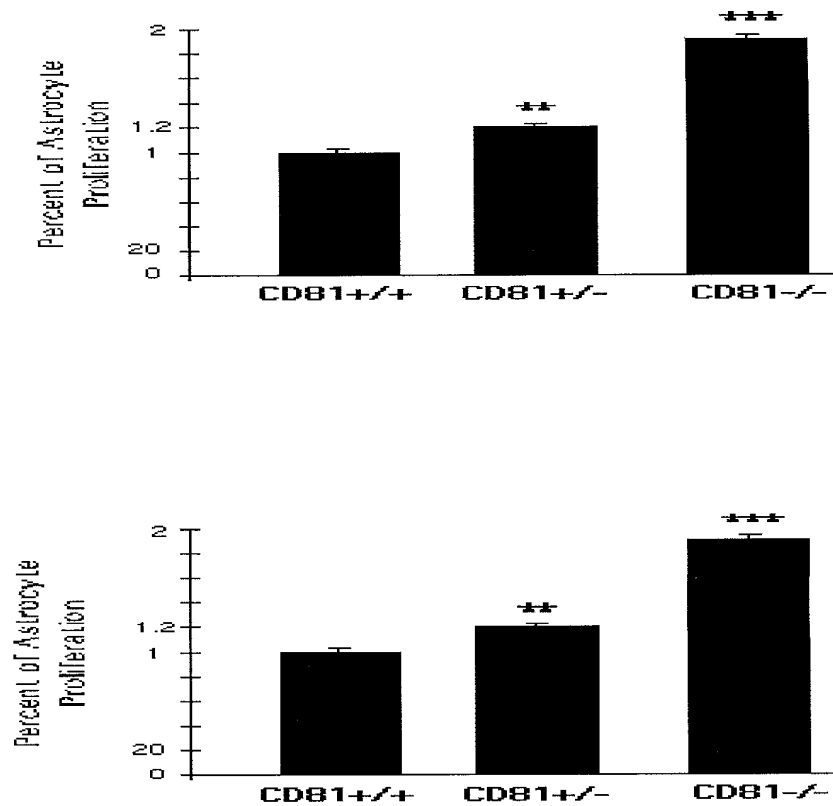
**Figs. 2f, g, and h**



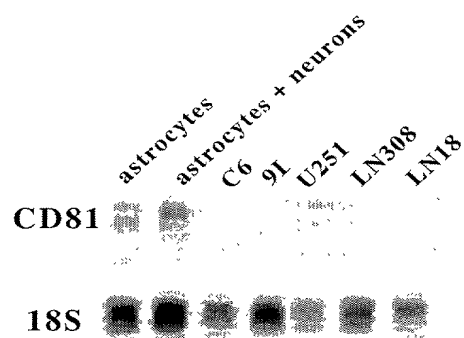
**Figs. 3a, b, and c**



**Fig. 4**



**Fig. 5**



**Fig. 6**



1003344-445500

aaatacctgctcttcgtcttcaatttcgtcttctggctggctggaggcgtgacctaggtgtagctctgtggttgcgtca  
tgatccacagaccaccagcctgctgtacctggaactgggaaacaaaccggcacccaacaccttctacgtgggcatctaca  
ttctcattgctgtgggagctgtgatgatgtttgtaggcttctctggggtgctatggggccatccaggagtcctcagtgtctg  
ctggggacgttcttcacctgccttgtgatcctgtttgcctgtgagggtggctgcaggcatctggggcttcgtaaaaaaga  
ccagatcgccaaggatgtgaagcagttctatgaccaggcccttcagcaagctgtgatggatgatgatgccaacaatgcca  
aggctgtggtgaagactttccatgagacgctcaactgttggctccaacgcactgaccacactgactaccaccatactg  
aggaacagcctgtgtccctcaggcggcaacatactcaccccttactgcagcaagattgtcatcagaaaaatcgatgagct  
cttctctgggaagctgtacctcattggaattgcagccattgtggttagctgtcattatgatctttgagatgattctgagca  
tggtgctgtgctgtggcatccggaacagctccgtgtactgag

**Fig. 7**

KYLLFVFNFVFWLAGGVILGVALWLRHDPQTTSLLYLELGNKPAPNTFYVGIYILIAVGAVM  
MFVGFLGCGYGAIQESQCL  
LGTTFTCLVILFACEVAAGIWGFVNKDQIAKDVKQFYDQALQQAVMDDDANNAKAVVKT  
HETLNCCGSNALTTLTTIL  
RNSLCPSGGNILTPLLQQDCHQKIDELFSGKLYLIGIAAIVVAVIMIFEMILSMVLCCGIRNSS  
VY

**Fig. 8**